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# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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**Complete if Known**

<b>Application Number</b>	09/980,999
<b>Filing Date</b>	June 5, 2000
<b>First Named Inventor</b>	Philip Braithwaite
<b>Art Unit</b>	3743
<b>Examiner Name</b>	Teena Mitchell
<b>Attorney Docket Number</b>	2308/2050 (1620/881/P/US)

Sheet	1	of	5
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## U.S. PATENT DOCUMENTS

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
TKM	1	US-Des. 389,570	01-20-1998	Savolainen	
	2	US-1,858,735	05-17-1932	Goodsell	
	3	US-2,587,215	02-26-1952	Priestly	
	4	US-3,008,609	11-14-1961	Sessions	
	5	US-3,439,823	04-22-1969	Morane	
	6	US-3,798,054	03-19-1974	Kawata et al.	
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	10	US-4,114,615	09-19-1978	Wetterlin	
	11	US-4,200,099	04-29-1980	Guenzel et al.	
	12	US-4,274,403	06-23-1981	Struve	
	13	US-4,524,769	06-25-1985	Wetterlin	
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	20	US-4,668,218	05-26-1987	Virtanen	
	21	US-4,811,731	03-14-1989	Newell et al.	
	22	US-4,860,740	08-29-1989	Kirk et al.	
	23	US-4,882,210	11-21-1989	Romberg et al.	
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	26	US-4,934,358	06-19-1990	Nilsson et al.	
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	29	US-5,007,419	04-16-1991	Weinstein et al.	
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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
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				Art Unit	3743
				Examiner Name	Teena Mitchell
Sheet	2	of	5	Attorney Docket Number	2308/2050 (1620/881/P/US)

  

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		Number - Kind Code <sup>3</sup> (if known)				
TKM	41	US-5,253,782	10-19-1993	Gates et al.	X	
	42	US-5,263,475	11-23-1993	Altermatt et al.		
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				First Named Inventor	Philip Braithwaite
				Art Unit	3743
				Examiner Name	Teena Mitchell
Sheet	3	of	5	Attorney Docket Number	2308/2050 (1620/881P/US)

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	90	US-6,234,167 B1	05-22-2001	Cox et al.	
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	109	US-2004/0011357 A1	01-22-2004	Braithwaite	
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	114	US-5,617,845	04-08-1997	Poss et al.	
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	116	US-2005/0116157 A1	06-26-2003	Braithwaite et al.	
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		US-			
		US-			
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				Art Unit	3743
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TKM	118	WO	90/07351	07-12-1990	Schenk et al.	
	119	WO	91/04011	04-04-1991	Riker Laboratories, Inc.	
	120	WO	91/11173	08-08-1991	Fisons PLC	
	121		WO 91/11495	08-08-1991	Boehringer Ingelheim International GMBH	English abstract
	122		WO 91/14422	10-03-1991	Minnesota Mining and Manufacturing Company	
	123		WO 92/00771	01-23-1992	Innovata Biomed Limited	
	124		WO 92/03175	03-05-1992	Fisons PLC	
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	126		WO 92/09322	06-11-1992	Boehringer Ingelheim International GMBH	
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	128		WO 93/00951	01-21-1993	Inhale, Inc.	
	129		WO 93/11746	06-24-1993	Boehringer Ingelheim International GMBH	English abstract
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	131		WO 95/00128	01-05-1995	Astra Aktiebolag	
	132		WO 95/15777	06-15-1995	Survival Technology, Inc.	
	133		WO 97/00399	01-03-1997	Caesarea Medical Electronics Ltd.	
	134		WO 98/31352	07-23-1998	Astra Aktiebolag	
	135		WO 99/12597	03-18-1999	Innovata Biomed Limited	
	136		WO 99/13930	03-25-1999	Glaxo Group Limited	
	137		WO 99/26676	06-03-1999	Medicard Ltd.	
	138		WO 00/12163	03-09-2000	Bespak PLC	
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	140		WO 00/64519	11-02-2000	Orion Corporation	
	141		WO 01/17595 A1	03-15-2001	Innovata Biomed Limited	
	142		WO 01/51030 A1	07-19-2001	Dura Pharmaceuticals, Inc.	
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TKM	146		EP 0 079 478 A1	05-25-1983	Miles Laboratories Inc.	

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TKM	147	EP	0 166 294 B1	10-18-1989	Elliott et al.	
	148	EP	0 372 777 B1	01-07-1993	Purewal et al.	
	149	EP	0 424 790 B1	08-04-1993	Cocozza	
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	151				Lilly Industries Limited	
		EP	0 469 814 A1	02-05-1992		
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	164				United Kingdom Atomic Energy Authority	
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	165	DE	197 57 207 A1	06-24-1999	Astrazeneca AB	English abstract
	166	DE	14 98 398	01-30-1969	Norton Company	
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TKM	168	DE	32 43 731 A	05-30-1984	Gambetta	English abstract

## OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
TKM	169	GERRITY, T.R., "Pathophysiological and Disease Constraints on Aerosol Delivery," Chapter 1, <i>Respiratory Drug Delivery I</i> , ed. Byron, P.R., CRC Press, pp.1-38 (1990)	

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